APPENDIX H

PERMITS NECESSARY FOR OPERATION OF THE SMART STATION

A. Federal Agencies

-None

B. State and Regional Agencies

California Integrated Waste Management Board/Santa Clara County Health Department as LEA

-Solid Waste Facilities Permit

California Department of Conservation, Division of Recycling

-Certified Recycling Center, Certified Drop-off/Collection Program

California Air Resources Board (via Bay Area Air Quality Management District)

-Authority to Operate

EPA Identification

-Hazardous Waste Generator

California Environmental Protection Agency, DTSC

-Appliance Recycler Certification

Regional Water Quality Control Board

-Approval for discharge of storm water

Department of Motor Vehicles

-Motor Carrier Permit

CAL OSHA

-Permit to Operate Air Pressure and LP Gas Tanks (OSHA)

California Department of Food and Agriculture, Division of Measurement Standards

-Weighmaster License

County of Santa Clara, Environmental Health Permit, Solid Waste Enforcement Program

- -Transfer Station Facility Permit
- -Registration/Permitting of Regulated Vehicles

C. Local

City of Sunnyvale

- -Special Development Permit
- -Business License
- -Industrial Wastewater Discharge Permit
- -Fire and Environmental Services Permit (Expires 10/31/2008) Activities Permitted:

Hazardous Materials Storage Underground Storage Tanks (Diesel Fuel, Used Motor Oil) Hazardous Waste Generator

SOLID WASTE	ERMIT	Facility Nu	Facility Number: 43-AA-0009				
e and Street Address of Facility:	2. Name and Mailing Add	3. Name an	3. Name and Mailing Address of Owner:				
Sunnyvale Material Recovery and Transfer (SMaRT) Station 301 Carl Road -Sunnyvale, GA 94089	City of Sunnyvale P.O. Box 3707 Sunnyvale, CA 94088-370				City of Sunnyvale P.O. Box 3707 Sunnyvale, CA 94088		
Bulliny Falce, CA 94009	GreenTeam/Zanker of Sun 301 Carl Road Sunnyvale, CA 94089	nyvale (under contract)					
_	Waste Disposal Site		☐ Tran	sformation Faci	ility		
	er/Processing Facility (MF) osting Facility (Green Mat	•	Othe	r:			
of Operation: Franchise Haule	through Sunday 8:00 a.m. s: Monday through Saturd ing, Removal and Equipme	ay 5:00 A.M. TO 5:0	00 P.M.; Sunday Hours a day, 7 D	8:00 a.m. to 5:0 ays a week	0 p.m.		
	500		Tons per Day				
d. Permitted Traffic Volume: 519 on regular weekends 1390 on extra dump weekend events Total vehicles entering site							
e 🔭 y Design Parameters (Detailed p	arameters are shown on s	ite plans bearing E	A and CIWMB	validations):			
. Tot	al Dispo	osal Tr	ansfer/Processing	Composting	Transformation		
Permitted Area (in acres) 9.5	NA NA	7	9.598	NA	NA		
Design Capacity (tons)	N.A.	Δ .	1,500	NA	NA ·		
Max. Elevation (Ft. MSL)	NA NA	L Company					
Max. Depth (Ft. MSL)	NA NA						
Estimated Closure Year	NA						
pon a significant change in design or opera ermit findings and conditions are integral p	tion from that described her arts of this permit and super	ein, this permit is subj sede the conditions of	ect to revocation any previously is	or suspension. Sued solid waste	The attached facility permit.		
Approval:	•	6. Enforcement A	gency Name an	d Address:			
Bur Gele	Santa Clara County Department of Environmental Health						
Approving Officer Signature	1555Berger Drive, Suite 300 San Jose, CA 95112-2716						
Ben Gale, Director of Environmen							
Date Received by CIWMB:	8. CIWMB Concurrence Date:						
DEC 0 2 2002			DEC 23 20	UL			
ait Issued Date:	10. Permit Review I	Due Date:	11. Owner	11. Owner/Operator Transfer Date:			
DEC 3 0 2002	3 0 2007		NA				

SOLID WASTE FACILITY PERMIT

Facility Number:

43-AA-0009

. _egal Description of Facility:

The legal description of this facility is contained in appendix G of the Transfer/Processing Report dated November 2002.

Findings:

- a. This permit is consistent with the <u>Santa Clara County Integrated Waste Management Plan</u>, which was approved by the CIWMB on <u>November 1995</u>. The location of the facility is identified in the Nondisposal Facility Element, pursuant to Public Resources Code (PRC), Section 50001(a).
- b. This permit is consistent with the standards adopted by the CIWMB, pursuant to PRC 44010.
- c. The design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the enforcement agency, pursuant to PRC 44009.
- **d.** The <u>City of Sunnyvale</u> Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. A <u>EIR</u> was filed with the State Clearinghouse (SCH #89022812) and certified by the <u>City of Sunnyvale</u> on <u>September 1990</u>. The <u>EIR</u> describes and supports the design and operation which will be authorized by the issuance of this permit.

14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, medical (as defined in Chapter 6.1, Division 20 of the Health and Safety Code), liquid, designated, or other wastes requiring special treatment or handling, except as identified in the Report of Facility Information and approved amendments thereto and as approved by the enforcement agency and other federal, state, and local agencies.

- -Hazardous or designated waste found as a result of the Hazardous Waste Exclusion Program may be stored on site awaiting disposal for a maximum of 90 days.
- -Waste oil, used oil filters, antifreeze, and batteries may be accepted from the curbside collection and public drop off programs.

The permittee is additionally prohibited from the following items:

- -Accepting large dead animals (i.e.horses)
- -Allowing public scavenging
- -Processing or accepting demolition debris in woodwaste area

15. The following documents describe and/or restrict the operation of this facility:

•	Date		Date
Transfer/Processing Report Amendments	11/2002	Preliminary Closure and Postclosure Maintenance Plan	NA
Waste Discharge Requirements Order No.	SEE TPR	Closure Financial Assurance Documentation	NA
APCD Permit to Operate #5905	4/2002	Operating Liability Certification	NA
<u>R</u> (SCH # <u>89022812</u>) & Addendum	1990 & 1992	Land Use and/or Conditional Use Permit	2/2002

SOLID WASTE FACILITY PERMIT

Facility Number:

43-AA-0009

elf Monitoring:

1

The owner/operator shall submit the results of all self monitoring programs to the Enforcement Agency within 30 days of the end of the reporting period (for example, 1st quarter = January – March, the report is due by April 30, etc.. Information required on an annual basis shall be submitted with the 4th quarter monitoring report, unless otherwise stated.)

	Program	Reporting Frequency
a.	The types and quantities (in tons) of waste listed by city in which generated, including separated or commingled recyclables, entering the facility per day.	Quarterly
b.	The number and types of vehicles using the facility per day.	Quarterly
c. Results of the hazardous waste load checking (exclusion) program, including the quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.		
d.	Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Quarterly
5		
,		÷

SOLID WASTE FACILITY PERMIT

Facility Number:

43-AA-0009

ocal Enforcement Agency (LEA) Conditions:

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 14, California Code of Regulations.
- b. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, the discharge and disposal of hazardous or unpermitted wastes, and significant injuries, accidents or property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The log shall be available to site personnel and the LEA at all times.
- c. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the LEA.
- d. The maximum permitted daily tonnage for this facility is 1500 tons per day, and shall not receive more than this amount without a revision of this permit.
- e. This permit is subject to review by the LEA and may be suspended, revoked, or revised at any time for sufficient cause.
- f. The LEA reserves the right to suspend or modify waste receiving and handling operations when deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.
- g. Any change that would cause the design or operation of the facility not to conform to the terms and conditions of this permit is prohibited. Such a change may be considered a significant change, requiring a permit revision. In no case shall the operator implement any change without first submitting a written notice of the proposed change, in the form of an RFI amendment, to the LEA at least 150 days in advance of the change.

A copy of this permit shall be maintained at the facility.

- i. All materials processing must be conducted within enclosed areas.
- Any material stored outside of the enclosed areas shall be containerized or baled.
- k. All on site personnel in areas of operation, material processing, vehicle traffic, etc. shall wear, at a minimum, a hard hat and safety vest, or other visibility clothing. This requirement shall also pertain to site visitors. Operations personnel and site visitors may also be required to wear eye, hearing, hand and respiratory protection and safety boots. Other safety equipment and measures may be required as determined by the LEA.
- Records of employee training for health and safety, operation and maintenance of the site shall be maintained on the site and be open to inspection by the LEA and duly authorized regulatory agencies.
- m. The TPR for this facility, approved by the LEA, shall be maintained on the site.
- n. All facility vehicles shall be maintained in good mechanical condition.
- o. All facility and access roads shall be kept in good repair with smooth surfaces.
- p. Litter control measures shall be undertaken along access roads and Caribbean Drive.

Appendix F - Process Water Management Data

Process water generated at the SMaRT Station cannot be discharged to the sanitary sewer due to its physical/chemical characteristics. The selected Contractor will be responsible for the proper management of all process water generated at the SMaRT Station, and all associated costs. Water from the tipping floor, conveyor pits and MRF area is accumulated in a sump near the compactor. From there the wastewater is pumped into a holding tank and then into tanker trucks and hauled off-site for treatment.

Process Water shipped off-site for treatment:

Year	Gallons shipped off-site for treatment	
2003/04	13,900 gallons	
2004/05	22,049 gallons	· · . · . · . · . · . · . · . · . ·
2005/06	11,814 gallons for 8 months ended 2/28/06	

Analytical data provided on attached report dated October 30, 2003 by Severn Trent Laboratories, Inc.





Plant# 5905

Page:

Expires FEB 1, 2007

is document does not permit the holder to violate any District regulation or other law.

Mark Bowers City of Sunnyvale/Public Works Dept P O Box 3707 Sunnyvale, CA 94086

Location: 301 Carl Road

Sunnyvale, CA 94088

S#	DESCRIPTION [Schedu	ule]	PAID
1	MISC-HDLG> Material handling, Solid waste - other/not spec Solid Waste Transfer Station Abated by: Al Unclassified Abatement Device	[F]	150
2	MISC-HDLG> Material handling, Wood - other/not spec Wood Waste Unloading Operation Abated by: A2 Unclassified Abatement Device	[F]	150
3	MISC> Waste material grinding, Hogged wood, 17 tons/hr max Wood Shredder	[G1]	624
4	MISC-HDLG> Material handling, Hogged wood, 17 tons/hr max Conveyor Abated by: A5 Baghouse, Pulse Jet	[F]	150
5 `	MISC-HDLG> Storage, Hogged wood Wood Chip Processing Hoppers (feeding and loadout)	[F]	150
6	MISC-HDLG> Material handling, Hogged wood, 55 tons/hr max Wood Chip Screening Operation Abated by: A5 Baghouse, Pulse Jet	[F]	150
7	STANDBY, Reciprocating Engine, Elect Gen, 736 in3 displ Diesel Engine for an Emergency Standby Generator	[B]	137

The operating parameters described above are based on information supplied by permit holder and may differ from the limits set forth in the attached conditions of the Permit to Operate. The limits of operation in the permit conditions are not to be exceeded. Exceeding these limits is considered a violation of District regulations subject to enforcement action.



BAY AREA AIR QUALITY MANAGEMENT DISTRICT

939 ELLIS STREET SAN FRANCISCO, CALIFORNIA 94109 (415) 771-6000

PERMITO OPERATE

Plant# 5905

Page: 2

Expires FEB 1, 2007

Thi	a document doe:	s not permit the ho	ilder to violate an	y District regulation	or other law
		The state of the s		(A)	OF OTHER POWER

S# 	DESCRIPTION [5	Schedule]	PAID
8	CHEM> Landfill with gas collection system, Multi-mater City of Sunnyvale Sanitary Landfill with Gas Collection Abated by: A8 Flare A3 Adsorption, Activated Carbon/Char Emissions at: P1 Stack	on Sys[K]	686
9	Fixed roof tank, 1K gal, Waste water - other/not spec Condensate Feed Storage Tank	[exempt]	0.
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~	~~~~

8 Permit Sources, 1 Exempt Source

*** See attached Permit Conditions ***

The perating parameters described above are based on information supplied by permit holder and may differ from the limits of operation in the permit conditions are not to be exceeded. Exceeding these limits is considered a violation of District regulations subject to enforcement action.



#### Bay area air quality Management district

939 ELLIS STREET . SAN FRANCISCO, CALIFORNIA 94109 (415) 771-6000



Plant# 5905

Page 3

Expires FEB 1, 2007

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*** PERMIT CONDITIONS ***

Source# 1 subject to Condition ID# 5367
Source# 2 subject to Condition ID# 5368
Source# 3 subject to Condition ID# 5369
Source# 5 subject to Condition ID# 5370
Source# 6 subject to Condition ID# 5371
Source# 7 subject to Condition ID# 18922
Source# 8 subject to Condition ID# 11586



Planc# 5905

Page: 4

Expires: FEB 1, 2007

This document does not permit the holder to violate any District regulation or other law.

*** PERMIT CONDITIONS ***

CONDITION ID #5367

FOR: S-1 SOLID WASTE TRANSFER STATION

 Daily throughput of refuse shall not exceed 1,500 tons in any consecutive 24 hour period.

CONDITION ID #5368

FOR: S-2 WOOD WASTE UNLOADING OPERATION

- Building demolition debris shall not be accepted.
- 2. Wood wastes shall not be dumped outside of the wood shredder building.
- 3. Daily throughput of wood waste shall not exceed 110 tons in any consecutive 24 hour period.

CONDITION ID #5369

For: S-3 WOOD SHREDDER

- Building demolition debris shall not be processed.
- 2. The wood shredder shall be enclosed and operated within the wood shredder building at all times.
- 3. Daily throughput of wood waste shall not exceed 110 tons in any consecutive 24 hour period.

CONDITION ID #5370

For: S-5 WOOD CHIP PROCESSING HOPPERS

1. Daily throughput of wood waste shall not exceed 110 tons in any consecutive 24 hour period.

CONDITION ID #5371

For: S-6 Wood Chip Screening Operation and

SAN FRANCISCO, CALIFORNIA 94109

PERVITO OPERATE

Plant# 5905

(415) 771-6000

Page: 5

Expires: FEB 1, 2007

This document does not permit the holder to violate any District regulation or other law.

*** PERMIT CONDITIONS ***

A-5 Baghouse Dust Collector

- 1. The screening operation shall be enclosed and abated by A-5 Baghouse Dust Collector at all times.
- 2. The baghouse shall be equipped with a District approved manometer for measuring the pressure drop across the baghouse.
- 3. Daily throughput of wood waste shall not exceed 110 tons in any consecutive 24 hour period.

#### CONDITION ID #11586

For: S-8 CITY OF SUNNYVALE SANITARY LANDFILL WITH GAS COLLECTION SYSTEM, A-3 CARBON ADSORBER, AND A-8 LANDFILL GAS FLARE

- 1. All landfill gas collected by the landfill gas collection system for the S-8 City of Sunnyvale Sanitary Landfill shall be vented to either the IC Engines (S-14 and S-15) located at Plant #733, to the A-8 Landfill Gas Flare located at Plant #5905, or to the A-3 Carbon Adsorber located at Plant #5905.
  - a. If only one IC Engine (S-14 or S-15) is operating, the Permit Holder shall ensure that either:
    - i. the A-8 Flare is operated concurrently with the single IC Engine, or
    - ii. the time that a single IC Engine is operated alone is limited to:

	Hours Per Incident	Applicable	Year
	307	2002	
	. 370	2003	
·	472	2004	
	660	2005	
	1008	2006	,
	2960	2007	
	no limit	2008	

b. To demonstrate compliance with Part 1a(ii), the Permit Holder shall maintain records in an APCO approved log of all times when only one IC Engine (S-14 or S-15 at Plant # 733) is operating and no other landfill gas control devices (engine, flare, or carbon adsorber) are operating.



DERMINITO OPERATE

Plant# 5905

(415) 771-6000

Page: 6

Expires FEB 1, 2007

This document does not permit the holder to violate any District regulation or other law.

*** PERMIT CONDITIONS ***

(Basis: Regulations 8-34-301 and 8-34-301.1)

- 2. The landfill gas collection system described in Part 3a below shall be operated continuously. Wells shall not be disconnected or removed from operation nor shall isolation or control valves be closed without written authorization from the District, unless the Permit Holder complies with all applicable requirements of Regulation 8, Rule 34, Sections 113, 117, and 118. (Basis: Regulations 8-34-301, 8-34-303, and 8-34-304)
- 3. The Permit Holder shall apply for and receive an Authority to Construct before modifying the landfill gas collection system described in Part 3a below. Increasing or decreasing the number of wells or collectors or significantly changing the locations, depths, or lengths of wells or collectors are all considered to be modifications that are subject to the Authority to Construct requirement.
  - a. The Permit Holder has been issued a Permit to Operate for the landfill gas collection system components listed below. Well and collector locations, depths, and lengths of associated piping are as described in detail in Permit Application #2229.

Required Vertical Wells: 66
Required Horizontal Collectors: 13

(Basis: Regulations 8-34-303 and 8-34-305)

- 4. The A-8 Landfill Gas Flare shall be properly operated and properly maintained during all hours of operation. Digestor gas may be blended with landfill gas and vented to A-8, as necessary to maintain proper operation of A-8. Raw landfill gas or raw landfill/digestor gas blend shall not be vented to the atmosphere, except for unavoidable gas emissions that occur during collection system installation, maintenance, or repair, which is performed in compliance with Regulation 8, Rule 34, Sections 113, 117, or 118, and for inadvertent component or surface leaks that do not exceed the limits specified in 8-34-301.2 or 8-34-303.

  (Basis: Regulations 8-34-301 and 8-34-301.1)
- 5. A temperature monitor with readout display and



(415) 771-6000

59.05 Page 7

Expires: FEB 1, 2007

This document does not permit the holder to violate any District regulation or other law.

*** PERMIT CONDITIONS *** 

continuous recorder (recording thermocouple) shall be installed and maintained on the A-8 Landfill Gas Flare. One or more thermocouples shall be placed in the primary combustion zone of the A-8 Flare and shall accurately indicate combustion temperature at all times. Temperature charts shall be retained for at least five years and made available at all times for District inspection. (Basis: Regulations 8-34-501.3, 8-34-501.6, and 8-34-507)

- The combustion zone temperature of the A-8 Flare shall be maintained at a minimum of 1400 degrees F, averaged over any three hour period, unless the Permit Holder complies with all requirements listed in Part 9 below. If a source test demonstrates compliance with all applicable requirements at a different temperature, the minimum combustion zone temperature for A-8 will be adjusted by the APCO such that the minimum combustion zone temperature is equal to the average combustion zone temperature measured during the most recent complying source test minus 50 degrees F (but not less than 1400 degrees F). (Basis: Regulation 8-34-301.3 and Toxic Risk Management Policy)
- A flow meter to measure gas flow into the A-8 Flare 7. shall be installed and maintained. (Basis: Regulation 8-34-301.1 and Cumulative Increase)
- The A-8 Flare shall be equipped with both local and 8. remote alarm systems. (Basis: Regulation 8-34-301)
- Upon the discretion of the Permit Holder, collected 9. landfill gas may be vented to the A-3 Carbon Adsorber, provided that the Permit Holder satisfies all of the following requirements:
  - The A-3 Carbon Adsorber shall contain at least a. 140 pounds of activated carbon.
  - b. Each 140 pound carbon canister shall treat no more than 3,091,000 scf of landfill gas.
  - Treated landfill gas shall be vented to the A-8 c. Landfill Gas Flare, the S-14 IC Engine at Plant #733, or the S-15 IC Engine at Plant #733.
  - The Permit Holder shall maintain the following đ. records:

(415) 771-6000

# PERMIT TO OPERATE

Plant# 5905

Page: 8

Expires: FEB 1, 2007

This document does not permit the holder to violate any District regulation or other law.

#### *** PERMIT CONDITIONS ***

i. Record the operating times for A-3 on a

i. Record the operating times for A-3 on a daily basis.

ii. Record the total amount of landfill gas treated by A-3, as determined from the flow meter required by Part 7, for each day that A-3 is operated.

iii. Record the cumulative amount of landfill gas treated by A-3 since the last carbon replacement, for each day that A-3 is operated.

iv. Record the date, time, and amount of fresh carbon installed for each carbon

replacement.

e. During any time that landfill gas is vented to A-3 followed by the A-8 Landfill Gas Flare, the A-8 Flare is not required to meet the minimum combustion zone temperature limit in Part 6 above if all other requirements of this part are satisfied.

(Basis: Regulation 8-34-301.4)

#### CONDITION ID #18922

#### For: S-7 DIESEL ENGINE FOR AN EMERGENCY STANDBY GENERATOR

- 1. Hours of Operation: S-7 shall only be operated to mitigate emergency conditions or for reliability-related activities. Operation for reliability-related activities shall not exceed 100 hours in any calendar year. Operation while mitigating emergency conditions is unlimited. (Basis: Regulation 9-8-330)
- 2. "Emergency Conditions" is defined as any of the following:

a. Loss of regular natural gas supply.

b. Failure of regular electric power supply.

c. Flood mitigation.

d. Sewage overflow mitigation.

e. Fire.

f. Failure of a primary motor, but only for such time as needed to repair or replace the primary motor.

(Basis: Regulation 9-8-231)



5905

Expires: FEB 1, 2007

This document does not permit the holder to violate any District regulation or other law.

#### *** PERMIT CONDITIONS ***

"Reliability-related activities" is defined as any of the following:

Operation of an emergency standby engine to test its ability to perform for an emergency use, or

Operation of an emergency standby engine during b. maintenance of a primary motor.

(Basis: Regulation 9-8-232)

- 4. The emergency standby engine shall be equipped with a non-resettable totalizing meter that measures and records the hours of operation for the engine. (Basis: Regulation 9-8-530)
- Records: The following monthly records shall be 5. maintained in a District-approved log for at least 2 years and shall be made available for District inspection upon request:

Total hours of operation. a.

Hours of operation under emergency conditions and a description of the nature of each emergency condition.

Fuel usage.

(Basis: Regulation 9-8-530, 1-441)

END OF CONDITIONS

## y Area Air Quality ** SOURCE EMISSIONS ** nagement District

PLANT # 5905 Dec 31, 2005

				, ,	.005
Source Description	Anı PART		verage NOx	lbs/day SO2	CO
Solid Waste Transfer Station	5:31	<u>_</u>	<u>.</u>	<u>.</u>	
Wood Waste Unloading Operation		-	·	_	_
Wood Shredder	.18	_	_		_
Conveyor	_	_	-	~	_
Wood Chip Processing Hoppers (feeding and	-	_		_	_
Wood Chip Screening Operation		-	_	-	_
Diesel Engine for an Emergency Standby Gen	.07	. 1	. 93	.01	. 2
City of Sunnyvale Sanitary Landfill with G	_	48.5		_	_
Condensate Feed Storage Tank		-	_	-	-
TOTALS	5.56	48.6	.93	.01	.2

#### ** PLANT TOTALS FOR EACH EMITTED TOXIC POLLUTANT **

Pollutant Name	Emissions	lbs/day
Benzene		.13
Ethylene dichloride		.04
Hexane		.51
Methyl ethyl ketone (MEK)	•	.46
Perchloroethylene Toluene		.55
Trichloroethylene		3.23
Xylene		.33
Ethylbenzenee		1.15
Vinylidene chloride		. 44
Methylene chloride		.02
Ethyl chloride	•	1.08
Vinyl chloride		.07 .41
1,1,1-Trichloroethane		.06
Trichlorofluoromethane		.09
Hydrogen Sulfide (H2S)	•	1.08

#### CITY OF SUNNYVALE

#### **SMaRT STATION**

#### CONDITIONS OF APPROVAL

#### 7060 - City of Sunnyvale, Revised 2-15-02

#### B. CONDITIONS OF APPROVAL

In addition to complying with applicable City Codes, Ordinances and Resolutions, the following conditions of approval are imposed:

- 1. Approval of this Use Permit is subject to execution of contract with the City of Sunnyvale to operate the transfer station.
- 2. Prior to issuance of Building Permit, a Use Permit Document shall be executed.
- 3. A directional sign program shall be submitted to the Planning Division for review and approval. The directional signs at minimum shall include the following:
  - a. Northeast corner of Caribbean and Borregas facing east on west bound Caribbean: install signs reading "Water Pollution Control Plant" and "SMaRT Station" with directional arrows.
  - b. In the west bound median facing east: install signs reading "Water Pollution Control Plant" and "SMaRT Station" with directional arrows.
  - c. On Borregas Avenue north of Caribbean Drive: install signs in the median reading "Water Pollution Control Plant" and "SMaRT Station", with directional arrows.
  - d. At the end of Borregas Avenue North of Caribbean Drive: install signs reading "Water Pollution Control Plant" and "SMaRT Station" with directional arrows.
  - e. In the east bound median and south side of Caribbean facing west: install signs reading "Water Pollution Control Plant" and "SMaRT Station" with directional arrows.
  - f. East side of Borregas Avenue just north of Caribbean install a sign reading 15 MPH".
  - 4. All processing of waste shall be conducted in enclosed areas.

#### 7060 - City of Sunnyvale

- 5. The site plan shall be revised to include additional landscaping. The landscape plan shall be submitted to the Director of Community Development for review and approval.
- 6. Trucks delivering refuse shall be limited to the hours of 5:00 a.m. to 5:00 p.m.
- 7. The hours of operation for wood chipping equipment shall be limited to 5:00 a.m. to 8:00 p.m.
- 8. The hours of operation of compactors shall be limited to 5:00 a.m. to 10:00 p.m.
- 9. Refuse not diverted from disposal shall be removed to the Disposal Facility within 48 hours of its delivery to the Transfer Station. The refuse transfer truck loading area shall be cleaned and swept at the end of each day of operation.
- 10. A dust suppressant system shall be installed in all tipping floor and equipment areas.
- 11. Not Used
- 12. Reclaimed water from water pollution control plant shall be utilized for all uses except for domestic fire or misting system or any other purposes where use of reclaimed water is prohibited by local, state or federal agencies.
- 13. A litter control program shall be implemented. This program at minimum shall include weekly litter pick up on the following street frontages near the Station: (Borregas Avenue from Carl Road to Moffett Park Drive; Mathilda Avenue from Highway 237 to Caribbean Drive and Caribbean Drive from the north end of Mathilda Avenue to Highway 237), collecting all debris along these streets.
- 14. All trash carried by commercial vehicles shall be covered to prevent littering. The applicant is encouraged to provide incentives for public to cover their refuse preventing paper and other objects to become airborne. This incentive could include discount of the fee for those who cover their refuse.
- 15. Out-of-door loudspeakers shall be prohibited.
- 16. No inoperable vehicles shall be stored out-of-doors at the site for more than 24 hours.
- 17. Any expansion or modification of the approved use shall be approved by separate application at a public hearing by the Planning Commission.

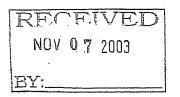
#### 7060 - City of Sunnyvale

- 18. Any major site or architectural plan modification shall be treated as an amendment to the original approval and shall be approved at a Planning Commission public hearing, except that minor changes of the approved plan may be approved administratively by the Director of Community Development.
- 19. Details of exterior building materials and color schemes shall be submitted to the Director of Community Development for approval.
- 20. Any proposed fencing and/or walls shall be approved as to design and location by the Director of Community Development.
- 21. All existing on-site, existing street frontage and proposed overhead utilities shall be undergrounded prior to occupancy.
- 22. Unenclosed storage area(s) shall be fully screened to the highest point of any stored or stacked materials, equipment and/or supplies of any kind. The design and method of enclosure is subject to approval by the Director of Community Development. Any modification or expansion of unenclosed uses shall require approval from the Director of Community Development.
- 23. Preferential parking stalls in the first row of parking adjoining the building(s) shall be reserved and so marked for pool vans capable of carrying at least 8 people.
- 24. All outside lighting shall be installed and arranged as not to illuminate the area to the north.
- 25. A solar energy collection system shall be provided as the primary means of heating water for potable use. The requirement may be waived if solar is not cost effective using present value life cycle cost analysis as established by the City.
- 26. The landscape and irrigation plan shall be submitted to the Director of Community Development for approval prior to issuance of Building Permit Landscaping shall be planted prior to occupancy. The landscape plan shall include the following elements:
  - a. Provide trees at minimum 30 feet intervals along side and rear property lines, except where mature trees are located immediately adjoining on neighboring property.

- b. Ground cover shall be planted so as to ensure full coverage eighteen months after installation.
- c. All areas not required for parking, driveways or structures shall be landscaped.
- 27. Prior to issuance of a Demolition Permit, a Grading Permit or a Building Permit, whichever occurs first, obtain approval of a tree protection plan from the Director of Community Development. Indicate all existing non-orchard trees on the plans, showing size and varieties, and clearly specify which are to be retained.
- 28. Submit exterior lighting plan, including fixture and pole designs, for approval by the Director of Community Development prior to issuance of Building Permit.

  Driveways and parking area lighting shall include the following:
  - a. Sodium vapor (or illumination with an equivalent energy savings).
  - b. Pole heights not to exceed 15 feet.
  - c. Provide photo cells for on/off control of all security and area lights.
  - d. All exterior security lights shall be equipped with vandal-resistant covers.
  - e. Implement approval plan prior to occupancy.
  - f. Wall packs shall not be placed on the roof of the building.
- 29. Consult with the Crime Prevention Division of the Public Safety Department for crime prevention measures appropriate to the proposed development.
- 30. On-site storage of hazardous waste shall be limited to household hazardous waste. Any other waste stored on-site, except for waste oil from maintenance of vehicles, shall be associated with load checks and shall not be stored on-site for more than 90 days. There shall be no drop-off facilities for hazardous waste.
- 31. A noise review to be conducted one year from the date of the completion of the transfer station.
- 32. The transfer trucks should be encouraged to use the Lawrence/Caribbean Way corridor rather than Mathilda.





SUNNYVALE DEPARTMENT OF PUBLIC SAFETY 700 ALL AMERICA WAY SUNNYVALE, CA 94088

#### FIRE & ENVIRONMENTAL SERVICES PERMIT

#### **BUREAU OF SPECIAL OPERATIONS** SUNNYVALE DEPARTMENT OF PUBLIC SAFETY

PERMITTEE:

**SMART STATION** 

OCCUPANCY#: 8231001-R

ADDRESS:

301 CARL RD

DATE ISSUED: 11/5/2003

SUNNYVALE, CA 94086

**DATE EXPIRES: 10/31/2008** 

Permit applicants and the applicants' agents and employees shall carry out the proposed activities listed in this permit in compliance with Sunnyvale Municipal Code, Uniform Fire Code and other laws or regulations applicable thereto, whether specified or not, and in complete accordance with approved plans and specifications. This permit is subject to annual fees and inspections.

This facility has met all requirements for the following safety and environmental programs. These activities are permitted at this facility:

FIRE CODE REGULATED OPERATIONS (Title 16.52 SMC)

HAZARDOUS MATERIALS STORAGE (Title 20 SMC)

**UNDERGROUND STORAGE TANK OPERATIONS (Title 20 SMC)** 

**TOXIC GAS OPERATIONS (Title 16.53 SMC)** 

CALIFORNIA ACCIDENTAL RELEASE PLAN (Cal/ARP)

HAZARDOUS WASTE GENERATOR

HAZARDOUS WASTE TREATMENT ON SITE

The attached sheets contain the details and conditions of each permitted activity.

If there are changes in any of the above permitted activities or if you have any questions related to this permit. please contact Fire & Environmental Services, Bureau of Special Operations at (408) 730-7212.

Bureau Supervisor

NOTE: This permit is for the above-identified programs. Other related permits may be required to meet Fire Code. Building Code, or other Sunnyvale Municipal Code requirements. Where other permits or approvals are required, it is your responsibility to obtain them.

This Permit shall be kept on the premises designated therein at all times and shall be posted in a conspicuous location on the premises or shall be kept available for inspection at all times by an officer of the fire or police department or other authorized persons.

> publisfty@ci.sunnyvale.ca.us (408) 730-7100

#### HAZARDOUS MATERIALS STORAGE

**SMART STATION** 

ADDRESS:

301 CARL RD

This facility has met all the requirements of Title 20 SMC (Hazardous Materials Storage) and is authorized to store the following regulated materials:

HAZARDOUS MATERIALS SCHEDULE (Quantity Range for Each Class Determined From Filed HMMP)

#### DOT HAZARD CLASS MATERIAL QUANTITY RANGE 2.1 Flammable Gas 2.2 Non-Flammable Gas 2.3 Poison Gas Flammable Liquids 3 Flammable Solids

1

- 5.1 Oxidizers
- 5.2 Organic Peroxides
  - Poison Materials
- **Stiological Materials**
- 8 Corrosives 2
- Miscellaneous
- Regulated Materials Not DOT
- Cryogenic Gases

#### **QUANTITY RANGES:**

- Up to and including 500 pounds for solids, 55 gallons for liquids and 200 cubic feet at STP for compressed gases.
- Between 501 and 5,000 pounds for solids, 56 and 550 gallons for liquids and 201 and 2,000 cubic feet at STP for compressed gases. Between 5,001 and 25,000 pounds for solids, 551 and 2,750 gallons for liquids and 2,001 and 10,000 cubic feet at STP for compressed gases.
- Between 25,001 and 50,000 pounds for solids, 2,751 and 5,550 gallons for liquids and 10,001 and 20,000 cubic feet at STP for compressed gases.
- More than 50,001 pounds for solids, 5,551 gallons for liquids and 20,001 cubic feet at STP for compressed gases.

#### <u>CONDITIONS:</u>

ANNUAL INVENTORY CERTIFICATION: You must report inventory changes within thirty (30) days (20.20.010 SMC). Provide a complete hazardous materials inventory annually or submit a certification that the inventory on file with the Fire & Environmental Services Bureau is accurate.

## Sunnyvale Departr. It of Public Safety UNDERGROUND STORAGE TANK OPERATING PERMIT

This permit is issued to the underground storage tank owner.
This permit must be kept at the UST location at all times.
This permit must be renewed prior to the expiration date.

The permit holder must notify the Sunnyvale Department of Public Safety within 30 days of any changes to the permit or UST systems, unless required to obtain approval before making the change.

PERMIT NO: 43-8231  UST FACILITY NAME: Smart Station - Green  TANK OWNER'S NAME: City of Sunnyvale  TANK OPERATOR'S NAME:Green team /Zanker  TOTAL NUMBER OF USTS: 2	ADDRESS: 301 Ca of Sunn ADDRESS: 301 Ca	CARL RD art Rd	EXPIRATION DATE: <u>10/31/2008</u> PHONE: <u></u> PHONE: PHONE: PHONE:		
State UST I.D. from Capacity Form B (17 digits) (gallons)	Tank Leak Detection	n (Single Wall Tank)	Tank Leak Detection Double Wall Tank or Tank with Bladder		
43-007-438231-000001 2000  Type of Tank: Double wall  Tank Use: Motor vehicle fuel  Petroleum type: Diesel	<ul><li>☐ Visual</li><li>☐ Automatic Tank Gauging</li><li>☐ Continuous ATG</li><li>☐ Statistical Inventory Reconciliation</li></ul>	<ul><li>☐ Manual Tank Gauging (MTG)</li><li>☐ Vadose Zone</li><li>☐ Groundwater</li><li>☐ Tank Testing</li></ul>	<ul><li>☐ Visual (single wall in vault only)</li><li>☑ Continuous Interstitial Monitoring</li><li>☐ Manual Monitoring</li></ul>		
43-007-438231-000002 2000  Type of Tank: Double wall  Tank Use: Hazardous waste (includes us  Petroleum type:	<ul><li>☐ Visual</li><li>☐ Automatic Tank Gauging</li><li>☐ Continuous ATG</li><li>☐ Statistical Inventory Reconciliation</li></ul>	<ul><li>☐ Manual Tank Gauging (MTG)</li><li>☐ Vadose Zone</li><li>☐ Groundwater</li><li>☐ Tank Testing</li></ul>	<ul><li>☐ Visual (single wall in vault only)</li><li>☑ Continuous Interstitial Monitoring</li><li>☐ Manual Monitoring</li></ul>		
			:		

DATE ISSUED: 01/05/2003

#### PERMIT CONDITIONS

Permit No:	43-8231	Facility	Smart Station - Green Team / Zanker of Sunnyvale

In order to maintain the operating permit, the permit holder must comply with all regulatory requirements, to include, but not all inclusive of the number items below:

- * The unified program agency or CUPA fee shall be paid for per county or city ordinance and/or state law, whichever is the more strict.
- * Hazardous Materials Business Plan Program, CHSC Division 20, Chapter 6.95, Article 1 and Title 19 CCR
  - 1. Changes in the hazardous materials inventory which include the handling of a previously undisclosed or handling double the amount of a previously disclosed hazardous material must be reported to the CUPA or Participating Agency (PA) within thirty (30) days.
  - 2. Major changes in the business plan, including the change of name or phone number of 24 hour emergency contacts, must be reported to the CUPA or PA within thirty (30) days.
- * Underground Tank Program, CHSC Division 20, Chapter 6.7 and 6.75 and Title 23 CCR Chapters 16 and 18
  - 1. In the event of a spill, leak or other unauthorized release, the permittee must comply with the requirements of Title 23, CCR Chapter 16, Article 5.
  - 2. The permittee must comply with, and maintain on site, copies of a current permit and the attached: written monitoring procedures, emergency response plans, and a plot plan designating the location where monitoring will be performed. Title 23, Section 2712(i). Copies of these items shall be sent to the local agency. Title 23, CCR Chapter 16, 2632(b) and Section 2712.
  - 3. The permittee must notify the CUPA or PA within thirty (30) days after any changes in the usage of any UST including: a) The storage of new hazardous substances; b) changes in any monitoring procedure; c) change of owner/operator. The CUPA or PA may review, modify or terminate the Permit to Operate upon receiving notification of the above changes.
  - 4. The permittee must have a qualified person perform yearly maintenance testing on all leak detection equipment, maintain files on site regarding this maintenance and provide documentation of such tests to the CUPA or PA.
  - 5. The permittee must obtain permission from the CUPA or PA, the local fire and building authorities, prior to the modification of an underground tank system.
  - 6. Written monitoring and maintenance records shall be maintained on site or off site at a readily available location, if approved by the local agency, for a period of at least 3 years, 6 1/2 years for catodic protection maintenance records, and 5 years for written performance claims pertaining to release detection systems, and calibration and maintenance records for such systems. Records and repairs, lining, and upgrades shall be maintained on site or at another location for the remaining life of the underground storage tank. These records shall be made available, upon request within 36 hours, to the local agency or the State Water Board. Title 23, CCR Chapter 16, Section 2712(b).
  - 7. The permittee must submit annual permit fees and the state surcharge.
  - 8. Facilities will be inspected on an annual basis, for compliance with the above conditions. Please be advised that any violation of the above conditions may be cause for revocation of the permit to operate.
- * Hazardous Waste Generator Program: CHSC Division 20, Chapter 6.5 Articles 1-13, Section 25100 et seq., and Title 22 CCR Chapter 20.

State of California



Certification is Non-Transferable

## **Certified Recycling Center**

#### Cartification (a)

Contact Person: Todd Storti

Organization:

GreenTeam/Zanker of Sunnyvale

Facility/DBA:

**Smart Station** 301 Carl Rd

Sunnyvale CA 94089 For Collection Of:

Aluminum

Glass

Plastic Bimetal

Issued by:

Division of Recycling



Certification Number: RC10618

Expiration Date:

11/30/2007



Seteme House DEPARTOFONSERVATON umsono Beerello



Certification is Non-Transferable

## Certified Dropoff or Collection Program

alliki akalena

Contact Person:

Todd Storti

Organization:

GreenTeam/Zanker of Sunnyvale

Facility/DBA:

**Smart Station** 

301 Carl Rd

Sunnyvaie CA 94089

Lerguson Division of Recycling

Certification Number:

Expiration Date:

CP0756 11/30/2006



## California Environmental Protection Agency Department of Toxic Substances Control



#### APPLIANCE RECYCLER CERTIFICATION

DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Certified Appliance Recycler (CAR) Information:

GREEN TEAM / ZANKER 301 Carl Rd Sunnyvale, CA 94089

EPA ID #: 000220305

CAR NUMBER: 0197

**EFFECTIVE DATE: January 17, 2006** 

**EXPIRATION DATE: January 17, 2009** 

#### **Business Owner Information:**

Green Waste Recovery 625 Charles St. San Jose, CA 95112

This is to certify that the entity named above is duly certified to recycle appliances in the State of California in accordance with the provisions of Chapter 6.5, Section 25211 et seq. of the Health & Safety Code and Public Resources Code, Chapter 3.5, Section 42160 et. seq. Certification is valid for a period of 3 years after the date issued.

For certificate information contact the Universal Waste Section at (916) 323-9219

Authorized Signature

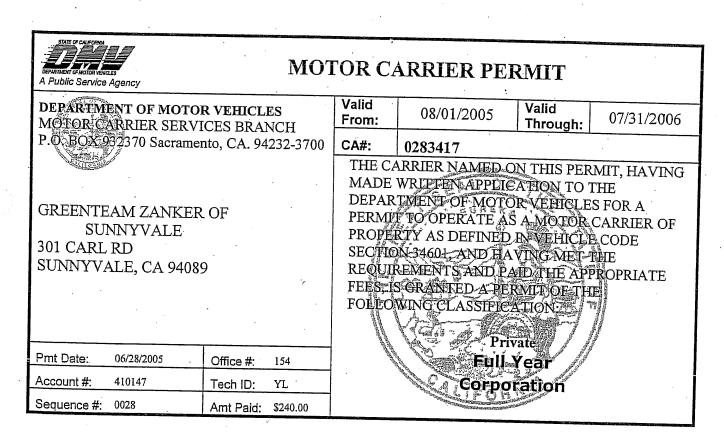
January 17, 2006 Issuance Date STATE OF CALIFORNIA BUSINESS, TRANSPORTATION AND HOUSING AGENCY

DEPARTMENT OF MOTOR VEHICLES MOTOR CARRIER PERMIT BRANCH MS G875 P.O. BOX 932370 Sacramento, CA. 94232-3700 (916) 657-8153

~29/200*5* 



GREENTEAM ZANKER OF SUNNYVALE 301 CARL RD SUNNYVALE, CA 94089



#### !!!IMPORTANT REMINDERS!!!

- 1. Your permit will expire at midnight on the 'Valid Through' date. If you do not receive a renewal notice 30 days prior to the expiration date, please submit an original application and check the "Renewal" box.
- 2. Your insurance must remain valid through the term of your permit or a suspension action could occur.
- 3. Changes to your fleet are not required to be reported until your renewal.
- 4. Changes to your business entity may require a new CA# and application for another Motor Carrier Permit.
- 5. If you decide to no longer operate as a motor carrier of property, you must submit a 'Voluntary Withdrawal' form.
- 6. For changes to the address, business name, officers, or authorized representative's name, please complete the 'Notice of Change' form. Changes during your renewal period may be submitted on your renewal application.
- 7. You may download forms from the Internet at www.dmv.ca.gov or receive further information by calling: (916) 657-8153.

California Relay Telephone Service for the deaf or hearing impaired from TDD Phones: 1-800-735-2929; from Voice Phones: 1-800-735-2922



#### ENVIRONMENTAL HEALTH PERMIT

PERMIT HOLDER IS RESPONSIBLE FOR THIS

PERMIT: Renew on or before expiration date. If Permit Holder does not receive renewal notice present this Permit to the address below on or before the expiration Late payments are assessed a 25% penalty.

SIMONE, MAIRA

GREEN TEAM/ZANKER OF SUŃNYVALE

301 CARL RD

SUNNYVALE, CA 94089

PERMIT IS NOT TRANSFERABLE & MAY BE REVOKED FOR CAUSE. Permit is void on change of owner. New owner must apply and pay for permit (s) prior to operation or penalties will be assessed at 25%.

12/31/06

SANTA CLARA COUNTY-DEPARTMENT OF ENVIRONMENTAL HEALTH 1555 BERGER DR, SUITE 300, SAN JOSE, CA 951122716 408-918-3400

ENVIRONMENTAL HEALTH PERMIT

REGULATED FACILITY:

GREEN TEAM/ZANKER OF SUNNYVALE 301 CARL RD SUNNYVALE, CA 94089

Account ID: AR1259745 Issued: 1/5/2006

Facility ID: FA0253797

OWNER NAME:

GREEN TEAM/ZANKER OF SUNNYVALE

Permit #

Program #

PT0459267

4463 - ROLL OFF VEHICLE

PR0376543 SMART STATION #61

Valid From 1/1/2006 to 12/31/2006

Permit#

Program #

PT0459552 4467 - TRANSFER VEHICLE TRAILER

PR0376888 SMART STATION #90

Valid From 1/1/2006 to 12/31/2006

Permit# Program #

PT0459554 4467 - TRANSFER VEHICLE TRAILER

PR0376890 SMART STATION #91

Valid From 1/1/2006 to 12/31/2006

Permit#

PT0459555 4467 - TRANSFER VEHICLE TRAILER

Ben Gale, Director of Environmental Health **DISPLAY IN PUBLIC VIEW** 

Valid From 1/1/2006 to 12/31/2006 Permit # PT0459556 4467 - TRANSFER VEHICLE TRAILER Program # PR0376892 SMART STATION #93 Valid From 1/1/2006 to 12/31/2006 Permit# PT0459557 4467 - TRANSFER VEHICLE TRAILER Program # PR0376893 SMART STATION #94 Valid From 1/1/2006 to 12/31/2006 Permit # PT0459558 4467 - TRANSFER VEHICLE TRAILER Program # PR0376894 **SMART STATION #95** Valid From 1/1/2006 to 12/31/2006 Permit # PT0459559 4467 - TRANSFER VEHICLE TRAILER Program # PR0376895 SMART STATION #96 Valid From 1/1/2006 to 12/31/2006 Permit # PT0459560 4467 - TRANSFER VEHICLE TRAILER Program # PR0376896 SMART STATION #97 Valid From 1/1/2006 to 12/31/2006 Permit # PT0459561 4467 - TRANSFER VEHICLE TRAILER Program # PR0376897 SMART STATION #98 Valid From 1/1/2006 to 12/31/2006

Ben Gale, Director of Environmental Health
DISPLAY IN PUBLIC VIEW



## SUNNYVALE WATER POLLUTION CONTROL PLANT WASTEWATER DISCHARGE PERMIT

ISSUED TO:

SMaRT Station – Green Team Zanker

EFFECTIVE DATE:

October 14, 2005

**EXPIRATION DATE:** 

October 13, 2006

DISCHARGE ADDRESS:

301 Carl Road

Sunnyvale, California 94089

CATEGORY:

Local: Zero Discharge Certification

This Permit is issued under authority established in the Sunnyvale Municipal Code, Section 12.12.180, "Wastewater Discharge Permits – Significant Industrial Users and Industrial Users". The holders of any Permit issued hereunder shall be subject at all times to all applicable Federal, State, and Local laws and regulations.

During business hours (8-4:30, M-F), all spills, upsets, and / or accidental discharge events into the storm or sanitary sewer must be immediately reported to the Sunnyvale Water Pollution Control Plant (WPCP) at (408) 730-7260. All events that occur during non-business hours must be immediately reported to the WPCP Senior Operator by calling: (408) 398-4843. In the event of an emergency, contact the Sunnyvale Public Safety Department at (408) 730-7100, or by calling 911.

Dustin K. Clark

Industrial Waste Inspector



#### SANTA CLARA COUNTY DIVISION OF WEIGHTS AND MEASURES REGISTRATION CERTIFICATE

Name of Business: GREEN TEAM ZANKER

Device Location: 301 CARL ROAD

SUNNYVALE, CA 94089

This certificate evidences that the device and/or price verification system owner/user named herein has paid the applicable device and/or price verification system registration fees as required by Section B30-1 and B30-16 of the Ordinance Code of the County of Santa Clara. This certificate is valid only for the specific devices at the location for which it is issued and is not transferable or assignable.

Device Owner/User:

CITY OF SUNNYVALE

Address:

GREEN TEAM ZANKER

301 CARL ROAD

SUNNYVALE, CA 94089

Greg Van Wassenhove

Sealer of Weights and Measures

(THIS REGISTRATION CERTIFICATE MUST BE CONSPICUOUSLY DISPLAYED AT PLACE OF BUSINESS)

Paisoning Provention Fee Sections 43001-43001. Health a ballety code, because 100 mo-

This license evidences that the person(s), firm or corporation named herein has paid the applicable tax required by the Sunnyvale Municipal Code for the period indicated. No license issued under the provisions of Chapter 5 of the Sunnyvale Municipal Code shall be construed as authorizing the conduct ntinuance of any illegal or unlawful operation in violation of any Gliv Ordinance relating thereto. This, ie is considered void if the type of business is inconsistent with the application on file with the City.

650 West Olive Avenue - P. O., Box 3707 Sunnyvale: California: 94088-3707 (408) 730-7620

Business Name:

Greenteam/Zanker:Of Sunnyvale

**Business Location:** 

301 Carl Rd

Sunnyvale, CA 94089

Business Owner:

Jess Weigel

GREENTEAM/ZANKER OF SUNNYVALE

301 CARL RD

SUNNYVALE, CA -94089

DESCRIPTION: RECYCLING

SOLID WASTE AND RECYCLING

Business License Number: 042358

Effective Date:

January 01, 2006

Expiration Date:

December 31, 2007

No. of Employees:

No. of Units:

TO BE POSTED IN A CONSPICUOUS PLACE